

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: L.R. Dalton et al. Attorney Docket No.: UWOTL117403  
Application No.: 09/912,444 Group Art Unit: 1712  
Filed: July 24, 2001 Examiner: D.S. Metzmaier  
Title: HYPERPOLARIZABLE ORGANIC CHROMOPHORES

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RESPONSE TO REQUIREMENT FOR RESTRICTION AND ELECTION OF SPECIES

Seattle, Washington 98101

September 8, 2003

TO THE COMMISSIONER FOR PATENTS:

In response to the requirement for restriction and election of species dated August 12, 2003, applicants hereby elect the invention of Group I, Claims 9-34 directed to compounds. Although the requirement for restriction identifies Group I as including Claims 1-34, because Claims 1-8 have been canceled, applicants believe that Group I includes Claims 9-34. Claims 35-64 are withdrawn from the Examiner's consideration.

Regarding the requirement for election of species, applicants elect compounds having  $\pi$ -conjugated polyene bridge that includes a fused dithiophene group as illustrated in Claim 22. Specific compounds having the fused dithiophene group include the compounds illustrated in FIGURES 12, 21, 26, 45, 46, and 47. Applicants believe that Claims 9-18, 21, 22, and 29-34 read on the elected species.

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LAW OFFICES OF  
CHRISTENSEN O'CONNOR JOHNSON KINDNESS<sup>TM</sup>  
1420 Fifth Avenue  
Suite 2800  
Seattle, Washington 98101  
206.682.8100

If any issues remain that may be expeditiously addressed in a telephone interview, the Examiner is encouraged to telephone applicant's attorney at 206.695.1755.

Respectfully submitted,

CHRISTENSEN O'CONNOR  
JOHNSON KINDNESS<sup>PLLC</sup>

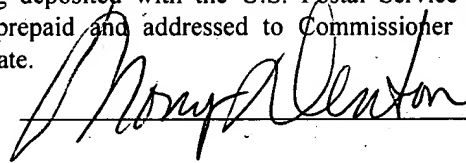


George E. Renzoni, Ph.D.  
Registration No. 37,919  
Direct Dial No. 206.695.1755

I hereby certify that this correspondence is being deposited with the U.S. Postal Service in a sealed envelope as first class mail with postage thereon fully prepaid and addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the below date.

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LAW OFFICES OF  
CHRISTENSEN O'CONNOR JOHNSON KINDNESS<sup>PLLC</sup>  
1420 Fifth Avenue  
Suite 2800  
Seattle, Washington 98101  
206.682.8100